

JC20 Rec'd PCT/PTO 11 JUL 2005

**Application Data Sheet****Application Information**

Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	
Suggested Group Art Unit::	
CD-ROM or CD-R?::	None
Number of CD Disks::	
Number of Copies of CDs::	
Sequence Submission?::	
Computer Readable Form (CRF)?::	
Number of copies of CRF::	
Title::	CORRELATION METHOD FOR CHANNEL ESTIMATION FOR OFDM MUELLER2
Attorney Docket Number::	
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	
Total Drawing Sheets::	1
Small Entity?::	No
Latin Name::	
Variety Denomination Name::	
Petition Included::	No
Petition Type::	
Licensed US Govt. Agency::	
Contract or Grant Numbers::	
Secrecy Order in Parent Appl.?::	No
<b>Applicant Information</b>	
Applicant Authority Type::	Inventor
Primary Citizenship Country::	German
Status::	Full Capacity
Given Name::	Stefan

Middle Name::  
Family Name:: MUELLER-WEINFURTNER  
Name Suffix::  
City of Residence:: Nuernberg  
State or Province of Residence::  
Country of Residence:: Germany  
Street of Mailing Address:: Goethestrasse 15  
City of Mailing Address:: Nuernberg  
State or Province of Mailing Address::  
Country of Mailing Address:: Germany  
Postal or Zip Code of Mailing Address:: 90409  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Germany  
Status:: Full Capacity  
Given Name:: Peter  
Middle Name::  
Family Name:: SCHRAMM  
Name Suffix::  
City of Residence:: Erlangen  
State or Province of Residence::  
Country of Residence:: Germany  
Street of Mailing Address:: Taublingstrasse 31  
City of Mailing Address:: Erlangen  
State or Province of Mailing Address::  
Country of Mailing Address:: Germany  
Postal or Zip Code of Mailing Address:: 91058  
Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Germany  
Status:: Full Capacity  
Given Name:: Udo  
Middle Name::  
Family Name:: WACHSMANN  
Name Suffix::

City of Residence:: Schwabach  
State or Province of Residence::  
Country of Residence:: Germany  
Street of Mailing Address:: Breitenfeldstrasse 26  
City of Mailing Address:: Schwabach  
State or Province of Mailing Address::  
Country of Mailing Address:: Germany  
Postal or Zip Code of Mailing Address:: 91126

**Correspondence Information**

Correspondence Customer Number:: 001444

**Representative Information**

Representative Customer Number:: 001444

**Domestic Priority Information**

Application::	Continuity Type::	Parent	Parent Filing
		Application::	Date::
This Application	National Stage of	PCT/IB03/000235	01/15/03

**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
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**Assignment Information**

Assignee Name:: Telefonaktiebolaget LM Ericsson  
Street of Mailing Address::  
City of Mailing Address:: Stockholm  
State or Province of Mailing Address::  
Country of Mailing Address:: Sweden  
Postal or Zip Code of Mailing Address:: 164 83